

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
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 MAEKAWA et al. )  
 )  
 Serial No.: 10/827,457 )  
 )  
 Filed: April 19, 2004 )  
 )  
 For: Method For Forming Pattern And )  
 Drop Discharge Apparatus )  
 )  
 Examiner: Marianne L. Padgett )  
 )  
 Art Unit: 1762 )  
 )  
 Confirmation No.: 2984 )

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

Pursuant to 37 C.F.R. §1.97, Applicant hereby call the Examiner's attention to documents listed on the attached form, which documents may be material to the examination of this application. In accordance with 37 CFR 1.98(a), a copy of the US Patent is not enclosed.

This reference was previously submitted to the Examiner in Japanese with an English abstract which was considered by the Examiner. As a full English translation has now become available, Applicants are submitting this translation.

No inference should be drawn that any apparatus disclosed is equivalent to the subject invention.

The citation of the above-discussed documents is not to be construed as an assertion that

more pertinent art could not possibly be in existence. Citation of any document herein is not to be construed as an admission that any subject matter disclosed in the document is necessarily within the inventive field of endeavor, that any disclosure is necessarily prior in time to a particular date which may be relevant to the instant patent application, and/or that any disclosure is otherwise necessarily prior art with respect to the instant invention.

Applicant also respectfully reserves the right to later set forth how the instant invention is distinguished over the disclosure of any document or other art, including the disclosure of those documents discussed herein, that may be cited by the Examiner in rejecting a claim in the instant patent application.

Please charge our Deposit Account No. 50/1039 for the fee due for this IDS.

Date: April 9, 2007

Respectfully submitted,

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(Use as many sheets as necessary)*

Sheet 1 of 1

**Complete if Known**

Application Number	10/827,457
Filing Date	April 19, 2004
First Named Inventor	Maekawa et al.
Art Unit	1762
Examiner Name	Marianne L. Padgett
Attorney Docket Number	0553-0408

## U. S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner  
Signature**

Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04, 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST 3) 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST 16 if possible. 6 Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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